

HISTORIC AMERICAN ENGINEERING RECORD

MASTER PROJECT RECORD

UT-5

Telluride Power Company: Olmstead Hydroelectric Plant, 1903-04
Orem vicinity (Olmstead)
Utah

- UT-5-1 Jack E. Boucher, Photographer, August, 1971.
GENERAL VIEW SW ELEVATION (FRONT).
- UT-5-2 Jack E. Boucher, Photographer, August, 1971.
GV FROM S.
- UT-5-3 Jack E. Boucher, Photographer, August, 1971.
GV N ELL FROM NE.
- UT-5-4 Jack E. Boucher, Photographer, August, 1971.
GV FROM NE OF E END SHOWING TRANSMISSION LINE
LINK TO POWER STATION AND TRANSFORMERS.
- UT-5-5 Jack E. Boucher, Photographer, August, 1971.
WATER RACE & 1917 BUILDING SHOWING PENSTOCK
INTAKE FROM W.
- UT-5-6 Jack E. Boucher, Photographer, August, 1971.
TAILRACE & 1917 BUILDING IN BACKGROUND SHOWING
PENSTOCK INTAKE TO PLANT.
- UT-5-7 Jack E. Boucher, Photographer, August, 1971.
GV FROM POWER PLANT TO PENSTOCKS & PRESSURE
HOUSE ON MOUNTAIN SIDE.
- UT-5-8 Jack E. Boucher, Photographer, August, 1971.
GV FROM PRESSURE HOUSE TO POWER STATION.
- UT-5-9 Jack E. Boucher, Photographer, August, 1971.
GV OF PRESSURE HOUSE.
- UT-5-10 Jack E. Boucher, Photographer, August, 1971.
GV W FROM PROVO CANYON AT PRESSURE HOUSE SHOWING
POWER STATION AT BOTTOM OF PHOTO.
- UT-5-11 Jack E. Boucher, Photographer, August, 1971.
TPV OF WATER TRANSMISSION FLUME TO PRESSURE
HOUSE ALONG FACE OF MOUNTAIN.

HAER
UTAH,
25-OREM, V,
2-

UT-5-12 Jack E. Boucher, Photographer, August, 1971.
CV OF CONTROL PANEL IN STATION (MANNED).

UT-5-13 Jack E. Boucher, Photographer, August, 1971.
GENERATOR & EXCITER-WATER POWERED.

UT-5-14 Jack E. Boucher, Photographer, August, 1971.
GV CONTROL PANEL IN PLANT (NOT MANNED).

UT-5-15 Jack E. Boucher, Photographer, August, 1971.
VIEW IN PRESSURE HOUSE OF WATERCATES.

UT-5-16 Jack E. Boucher, Photographer, August, 1971.
DT OF 1917 CENERATOR (#4).

UT-5-17 Jack E. Boucher, Photographer, August, 1971.
TRANSFORMERS AND OIL SWITCHES.

UT-5-18 Jack E. Boucher, Photographer, August, 1971.
VIEW IN PRESSURE HOUSE OF WATERGATES.

UT-5-19 Jack E. Boucher, Photographer, August, 1971.
DT INTERIOR PORTION OF A GENERATOR.

UT-5-20 Jack E. Boucher, Photographer, August, 1971.
CENERATOR & OLD EXCITER ca. 1902.

UT-5-21 Photocopied from blueprint, Olmstead Station
Miscellaneous Drawings Folder, Engineering
Department, Utah Power & Light Co., Salt
Lake City, Utah.
"STATION GROUNDS, TELLURIDE POWER CO., PROVO,
UTAH." MAP, 1903.

UT-5-22 Photocopied from Photo 505-OLM, Olmstead Folder #1,
Engineering Department, Utah Power & Light Co.,
Salt Lake City, Utah.
OLD PENSTOCKS, JANUARY 25, 1908.

UT-5-23 Photocopied from Photo 664-OLM, Olmstead Folder #1,
Engineering Department, Utah Power & Light Co.,
Salt Lake City, Utah.
INTERIOR OF STATION, APRIL 8, 1909.

UT-5-24 Photocopied from Photo 669-OLM, Olmstead Folder #1,
Engineering Department, Utah Power & Light Co.,
Salt Lake City, Utah.
NEW PENSTOCK, APRIL 8, 1909.

- UT-5-25 Photocopied from Photo 1103, Olmstead Folder #2,
Engineering Department, Utah Power & Light Co.,
Salt Lake City, Utah.
GENERAL VIEW OF SITE, c.1920? (PHOTO SHOWS DENVER
& RIO GRANDE WESTERN RR BRIDGE, MOVED TO SITE IN
1919.)
- UT-5-26 Photocopied from Photo 1217, Olmstead Folder #2,
Engineering Department, Utah Power & Light Co.,
Salt Lake City, Utah.
MACHINE SHOP -- LAB.
- UT-5-27 Photocopied from Photo 1216, Olmstead Folder #2,
Engineering Department, Utah Power & Light Co.,
Salt Lake City, Utah.
MACHINE SHOP -- LAB.
- UT-5-28 Photocopied from Photo 588 - OLM, Olmstead Folder #1,
Engineering Department, Utah Power & Light Co.,
Salt Lake City, Utah.
STATION INTERIOR, DECEMBER 5, 1908.